PTO/SB/05 (05-032)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attorney Docket No.		No. L/	LA-7196-106.US/10307718						
First Inventor Jia-			niung KUO						
Title	TEMPI	ERATUR EM WITI	COMPONENT OPERATING RE INSPECTING METHOD AND H DEADLOCK RECOVERY						
_			T 1000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						

UTILITY First Inventor   Jia-Shiung KUO									
PATENT APPLICATION		COMPUTER COMPONENT OPERATING							
TRANSMITTAL	Title		G METHOD AND						
	SYSTEM WITH DEADLOCK RECOVERY							RECOVERY	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	<u></u>	CAPABILITY ss Mail Label No. EV323474458US							
	Expres	ss Maii	Lab	ei No.					
APPLICATION ELEMENTS					Λ-	Patent		lication for Patents	
	_44_	ADI	DRE	ESS T		D. Box 14		ioi Patenis	
See MPEP chapter 600 concerning utility patent application co	ntents.				Ale	xandria,	VA	22313-1450	
1. X Fee Transmittal Form (e.g., PTO/SB/17)		7.						large table or	
(Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		8.				m <i>(Appen</i> no Acid S		ence Submission	
See 37 CFR 1.27. (if applicable, all necessary)									
3. X Specification [Total Pages 1	71	а	۱	Comp	uter Read	lable Forr	m (C	RF)	
(preferred arrangement set forth below) - Descriptive title of the invention		b	. Sp	ecification	on Seque	nce Listin	g on	:	
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>				i.	CD-RON	1 or CD-R	(2 c	opies); or ii. Paper	
<ul> <li>Reference to sequence listing, a table,</li> </ul>		c	;.	Stater	nents ver	ifying ider	ntity (	of above copies	
or a computer program listing appendix - Background of the Invention	•			ACCO	MPANY	ING AP	PLI	CATIONS PARTS	
Brief Summary of the Invention     Brief Description of the Drawings (if filed)		9.	X .	Assignm	ent Pape	rs (cover	shee	et & document(s))	
Detailed Description     Claim(s)		10.				tatement		Power of	
- Abstract of the Disclosure	<u> </u>					assignee		Attorney	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	2 1	11.		Ŭ			ent (	if applicable)	
5. Oath or Declaration [Total Sheets	2 ]	12.			ion Disclo	sure PTO-1449	, [	Copies of IDS  Citations	
a. X Newly executed (original or copy)		13.			ary Amer			- Changing	
b. Copy from a prior application (37 CFR 1.63(d))		14.	7	Return F	Receipt P	ostcard (N	/PEF	P 503)	
(for continuation/divisional with Box 18 completed)		1 <del>4</del> .	<u></u>	(Should	be specif	ically item	nized	) .	
i. DELETION OF INVENTOR(S) Signed statement attached deleting		15.			priority is	Priority Da Daimed)	ocun	ieni(s)	
inventor(s) named in the prior application,		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
see 37 CFR 1.63(d)(2) and 1.33(b).  Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							//3D/33 of its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76		''`	!	Other.					
					<u> </u>				
18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CF		ly the re	equisi	ite intorn	nation bei	ow and in	the	tirst sentence of the specification	
Continuation Divisional Continuation	n-in-part (6	CIP)	of pric	or applic	ation No.	:			
Prior application information: Examiner					Art Unit				
For CONTINUATION or DIVISIONAL APPS only: The entire									
under Box 5b, is considered a part of the disclosure of the acc reference. The incorporation can only be relied upon when a p									
	RRESPO								
Customer Number or Bar Code Label						or >	( ) c	orrespondence address below	
						-			
FULBRIGHT & JAWORSKI L.	L.P.								
M. John Carson									
865 South Figueroa									
Address Twenty-Ninth Floor									
	ate	CA				Zip Code 90017-2571			
		(213) 892-9200			00	F	ax	(213) 680-4518	
Country US Te	elephone		Registration No. (Attor			1 1			
	elephone	<del></del>	Reais	tration N	lo. (Attorr	ey/Agent	) l	25.090   I	
Name (Print/Type) M. John Carson	elephone	<del></del>	Regis	tration N	lo. (Attorr				
	elephone	<del></del>	Regis	tration N	lo. (Attorr	ey/Agent Date		25,090 ine 30, 2003	
Name (Print/Type) M. John Carson Signature	/	1	v	7					
Name (Print/Type) M. John Carson Signature	tent App	lication	V n Tra	7 nsmitta		Date	Ju	ine 30, 2003	
Name (Print/Type) M. John Carson  Signature  Willity Pa I hereby certify that this correspondence is being deposited an envelope addressed to: MS Patent Application, Comm	tent App	lication U.S. P	n Tra	7 nsmitta   Service	al e as Expi	Date ress Mail	Ju , Airt	ine 30, 2003 bill No. EV323474458US, in	
Name (Print/Type) M. John Carson  Signature  Willity Pa I hereby certify that this correspondence is being deposited	tent App	lication U.S. P	n Tra Postal	nsmitta Service P.O. Box	al e as Expi	Date ress Mail	Ju , Airt	ine 30, 2003 bill No. EV323474458US, in	

PTO/SB/17 (05-03)

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	Complete if Known									
FEE TRANSMITTAL		Application Number Not Yet Assigned								
for EV 2002		Filing			June 30, 2003					
for FY 2003				Inven	ntor Jia-Shiung KUO					
Effective 01/01/2003, Patent fees are subject to annual revision.			iner Na		Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27				.,,,,,	N/A					
_ <del></del>		Art Ur			1.4.7100 (00.11010007710					
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attom	ey Do	cket No						
METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	CALCULATION (continued)					
Check Credit Money Other None  X Deposit Account	3. ADDITIONAL FEES									
Deposit Account Number	Fee Code	Fee (\$)	Small Fee Code	Fee (\$)	- Fee Description Fee Paid					
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge – late filing fee or oath					
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month					
Large Entity   Small Entity   Fee   Fee	1253	930	2253		Extension for reply within third month					
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month					
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal					
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403	320 280	2402 2403	160 140	Filing a brief in support of an appeal  Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding					
	1452	110	2452	55	Petition to revive – unavoidable					
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)					
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee					
Total Claims 8 -20** = x = 0.00	1503	630	2503	315	Plant issue fee					
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per					
Code (\$)   Code (\$)	l	750	2809	375	property (times number of properties) Filing a submission after final rejection					
1201 84 2201 42 Independent claims in excess of 3	1809	750	2009	3/5	(37 ČFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application					
	ı	fee (spe	• •							
SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissues, see above	*Red	uced by I	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)					
SUBMITTED BY		ration No		,090	Telephone (213) 892-9225					
Name (Print/Type) M. John Carson Signature	(Attorn	ey/Agent		,080	Date June 30, 2003					
00114 1000										
r=										
Fee Transmittal  I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323474458US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date										

Signature: MARIMUL shown below.

Dated: June 30, 2003

(Melinda E. Hallmark)